



Infantry Warrior Simulation* (IWARS)



Capability to assess
operational effectiveness
of equipment & tactics

Cooperative effort between AMSAA and the Natick Soldier Center



*IWARS is analysis
driven, entity-based,
multi-sided simulation*

*Focused on individual
and small-unit
dismounted
combatants & their
equipment*



*IWARS assesses
operational effectiveness
across a wide spectrum of
missions, environments and
threats*

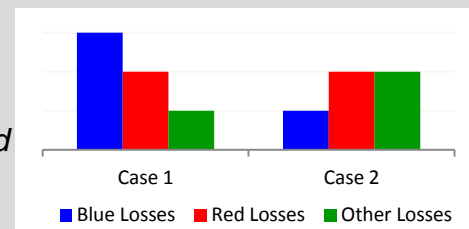


Sample IWARS screen shot

Example Capabilities

Leading the development of Soldier behaviors in modeling and simulation

*IWARS is used to
perform analysis on
lethality, survivability, and
effectiveness*



Sample engagement scenario

*Mis-ID methodology allows IWARS
to better address uncertainty in the
correct identification of friendly,
hostile, neutral entities on the
battlefield*

*IWARS utilized in JCTI AoA
with Cooperative Target
Identification methodology
which gives Soldiers additional
technology to identify coalition
forces*

* Extensive Verification & Validation/IWARS - v2.0.6 recently accredited by Dir, AMSAA